ATTACHED: NSA - N 0061-55	DOCUMENTS (CROSS-F	REFERENCE	D
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Central Intelligence Agency



1 FEB 1985

Washington, D. C. 20505

MEMORANDUM FOR: Lieutenant G

Lieutenant General Lincoln D. Faurer, USAF

Director, National Security Agency

SUBJECT:

25X1

National COMSEC Assessment Program (NCAP) (U)

REFERENCE: NSA Memorandum N0061, dtd 9 January 1985,

Same Subject

- 1. This Agency was aware of the NCAP initiative through participation in the NCSC and an informal briefing of selected COMSEC personnel by a representative from the NSA "S" Group. (C)
- 2. We agree that there is a need for an assessment of the threat to telecommunications which support national security-related and sensitive functions. We have been supporting this effort informally and formally through the Subcommittee on Telecommunications Security (STS) that was established subsequent to the promulgation of NSDD-145. We have gone on record in this forum that the Agency cannot provide all of the information requested in the survey form provided by the STS and we must respectfully respond to the referenced request in the same manner. (C)

3. We have provided generic information to the STS releve to Agency circuits, number of sites, transmission means, cryptographic systems used, etc.	ant
Cryptographic systems user, vi	

The STS was established as a national forum to address Telecommunications Security issues and because of limited personnel resources we believe all issues should be addressed in this forum. (C)

WARNING NOTICE INTELLIGENCE SOURCES OR METHODS INVOLVED

CONFIDENTIAL

25X1

DCI
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SUBJECT: National COMSEC Assessment Program (NCAP) (U)

25X1

Chief of the Agency
Communications Security Division, is the Agency representative to
the STS and of his staff is the alternate.

They can be reached on Secure respectively. They will be responsive to other NCAP initiatives and can provide selected information on the COMSEC posture of Agency telecommunications to the NSA NCAP representatives. (C)

ILLEGIB

Harry E. Fitzwater
Deputy Director
for
Administration

2 CONFIDENTIAL SUBJECT: National COMSEC Assessment Program (NCAP) (U)

ORIGINATOR:

William F. Donnelly
Director of Communications

25X1

3 0 JAN 1985

Date 25X1

Distribution:

Original - Addressee

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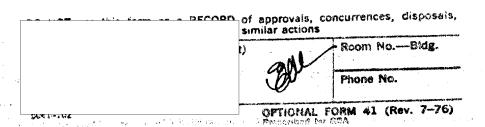
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SUSPENSE: 8 FEBRUARY 1985



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To # 6: For compliance with Para # 3, and direct response, please.

Executive Secretary	

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3637 (10-81)

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NATIONAL SECURITY AGENCY

85-0216

FORT GEORGE G. MEADE, MARYLAND 20755-6000

Serial: N0061 9 January 1985

MEMORANDUM FOR DISTRIBUTION

SUBJECT: National COMSEC Assessment Program (NCAP) -

ACTION MEMORANDUM

- 1. This past July I advised the members of the then National Communications Security Committee (NCSC) of the initiation of the NCAP and the formation of the Office of National COMSEC Assessment to coordinate NCAP activities. This Office has been redesignated as the National COMSEC Assessment Center (NCAC). The need for this activity, as a means of countering the widespread and intensive hostile intelligence operations against sensitive U.S. communications, was stated in the NCSC COMSEC Directive and restated in National Security Decision Directive 145, Subject: National Policy on Telecommunications and Automated Information Systems Security, dated 17 September 1984.
- 2. A series of meetings has been held during the last several months between the NCAC and the designated NCAP representatives of a number of departments and agencies of the Government. The purpose of these meetings was to exchange initial views and elicit cooperation. A successful NCAP will provide an empirical determination of COMSEC vulnerabilities throughout the Government and will serve as a basis for identifying and prioritizing needed COMSEC resources and programs. This will result in an enhanced national COMSEC posture and individual departments and agencies will benefit by being better able to identify and justify additional COMSEC requirements. I am gratified by the support expressed for the program at these meetings.
 - 3. The following initiatives will be pursued:
- a. Identifying the telecommunications which support national security-related and sensitive missions and functions of departments and agencies.
- b. Specifying those telecommunications which are secured with approved cryptography and those which are not.



c. Prioritizing unprotected or inadequately protected telecommunications so that corrective COMSEC measures can be identified and applied.

Necessary data to accomplish these tasks will be gathered via a standardized reporting form, enclosed. Your comments on the enclosure are requested, particularly regarding any tasking you may have already received from other organizations to provide similar data. In addition, it is requested that those organizations which have not yet had the opportunity to name an NCAP representative, please do so. Names and comments are requested by 8 February 1985. Shortly thereafter, NCAC personnel will meet with your representatives to begin the assessment process.

4. I realize that your personnel resources necessary to assist in the tasks ahead are already stressed as are mine, but we must make every effort to move ahead with the NCAP now. Please feel free to telephone the NCAC for advice or assistance you may require in this endeavor. The NCAC telephone numbers are Drop 2100 (AUTOSEVOCOM), 972-2478 (NSA Secure Phone System), 235-7949 (AUTOVON) and 301-688-7949 (Commercial).

LINCOLN D. FAURER Lieutenant General, USAF Director

Encl: a/s

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COMUSJAPAN

COMUSKOREA

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Administrator National Aeronautics and Space Administration 400 Maryland Avenue, SW Washington, DC 20546

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Chairman
Nuclear Regulatory Commission
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Washington, DC 20555

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Secretary of State 2201 C Street, NW Washington, DC 20520

Secretary of Transportation 400 Seventh Street, SW Washington, DC 20590

Secretary of Treasury Fifteenth Street and Pennsylvania Avenue, NW Washington, DC 20220

TELECOMMUNICATIONS SYSTEM DATA SURVEY

1. DEPARTMENT, SUB-AGENCY, ORGANIZATION:

Indicate parent department, sub-agency, and organization:

Examples:

- 1. DoD, Navy, Seventh Fleet
- 1. DoD, Army, V Corps
- 1. DoD, Air Force, 13th Air Force
- 1. TRS, Secret Service, Washington Field Office
- 1. DOT, Coast Guard, Eighth District
- 2. DATE OF REPORT:

Indicate today's date (year, month, day):

Example: 2.

2. 841225

3. POINT OF CONTACT AND PHONE:

Indicate name and phone number of responsible and knowledgeable individual who can be contacted concerning technical information in this report:

Examples:

- 3. Smith, John J. Commercial (301) 555-1234 (secure number if any)
- 3. Doe, Jane AUTOVON 235-1234
- 4. NAME OF COMMUNICATIONS SYSTEM:

Indicate the name of the system (one per form):

Examples:

- 4. Naval Tactical Data System (NTDS)
- 4. Telephone (use this for commercial or Government telephone service)
- 5. TYPE OF COMMUNICATIONS:

Indicate one of the following: Voice, Data, Record, Facsimile, Video, Other (explain)

6. TRANSMISSION MEDIA:

Indicate media as follows, be specific:

Examples:

- 6. Physical lines, fiber optic
- 6. Satellite
- 6. UHF
- 6. HF
- 6. Microwave
- 6. VHF
- 6. VLF
- Other (explain) 6.
- WHEN PRIVATE LINES OR DEDICATED CIRCUITS ARE INVOLVED, INDICATE NAME OF CARRIER AND, IF AVAILABLE, CIRCUIT DESIGNATION:

Examples:

- 7. ATT, WSAT-30995-001/004
- MCI, MV 431113-001/004
- 7. N/A for Radios
- CATEGORIES OF INFORMATION TRANSMITTED:

Indicate one or more of the following:

National Leadership Strategic Tactical Operational Intelligence

Weapon Systems RDT&E

Diplomatic Law Enforcement/Security Contract/Industry

Logistics Personnel

Economics

Trade Agriculture Emergency Preparedness Science/

Technology Other (explain)

9. CLASSIFICATION OF INFORMATION TRANSMITTED:

Indicate highest level:

Examples:

- 9. TS, SI
- 9. S
- 9.
- UNSR (Unclassified, National Security-Related)
- SYSTEMS SECURITY STATUS: 10.

Indicate whether system is: (a) totally secured, (b) partially secured, or (c) unsecured.

11. CRYPTO NOMENCLATURE AND QUANTITY, OR OTHER PROTECTIVE MEASURES:

Indicate as follows:

Examples: 11. KW-7, 2

11. KY-57, 27

11. PWDS (Protected Wireline Distribution System)

11. DES, 16

12. NUMBER OF TERMINALS:

Indicate total quantity of terminals in system

13. LOCATION OF TERMINALS:

Indicate geographical location(s):

Examples: 13. Western Pacific/Indian Ocean

13. FRG

13. Clark AFB, PI
13. Washington, DC

13. Redstone Arsenal, AL

14. OPERATIONAL ENVIRONMENT:

Indicate as follows:

Examples: 14. Office

14. Mobile Air

14. Mobile Ship

14. Mobile Ground

14. Space

14. Other (explain)

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To # 6: For compliance with Para # 3, and

direct response, please.

EXÉCULIVE SECLETORY

<u>17 Jan 85</u> Date

3637 (10-81)

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NATIONAL SECURITY AGENCY

FORT GEORGE G. MEADE, MARYLAND 20755-6000

Serial: N0061 9 January 1985

MEMORANDUM FOR DISTRIBUTION

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Chief of Naval Operations The Pentagon Washington, DC 20350

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6. HF

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6. VHF

6. VLF

Other (explain)

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- 7. MCI, MV - 431113-001/004
- 7. N/A for Radios

CATEGORIES OF INFORMATION TRANSMITTED: 8.

Indicate one or more of the following:

National Leadership

Diplomatic

Strategic

Law Enforcement/Security

Tactical

Contract/Industry

Operational

Logistics Personnel

Intelligence

Weapon Systems RDT&E

Economics

Science/ Technology Other (explain)

Preparedness

Agriculture

Emergency

Trade

CLASSIFICATION OF INFORMATION TRANSMITTED: 9.

Indicate highest level:

Examples:

- 9. TS, SI S
- 9.
- 9. C
- UNSR (Unclassified, National Security-Related)

10. SYSTEMS SECURITY STATUS:

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14. Space

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